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National Aeronautics & Space Administration Johnson Space Center Principal Investigator Management Office Houston, Texas 77058

Attention: Mr. Tim White/TF6

Contract:

NAS9-13280

Subject:

Fourth Monthly Report for Period

1 June through 30 June 1973

Dear Sir:

The following report serves as the fourth monthly report for this contract which is entitled "Developing Processing Techniques for Skylab Data". The financial report is being submitted under separate cover.

The purpose of this investigation is to test information extraction techniques for SKYLAB S-192 data, and compare with results obtained in applying these techniques to ERTS and aircraft scanner data.

Current effort under this contract is limited to preliminary planning of the program. During this month we participated in a flight planning meeting chaired by Mr. Jim Weber of NASA to finalize the plans for aircraft scanner underflights of Test Site 703532 during SL-3 coverage. We expect to begin programming the data conversion module, which will reformat the S-192 CCT's, in the near future.

Submitted by:

Richard F. Nalepka

Principal Investigator

Approved by:

Director

Infrared & Optics Division

RFN:1p

(B73-10860) DEVELOPING PROCESSING TECHNIQUES FOR SKYLAB DATA Monthly Report, 1-30 Jun. 1973 (Environmental Research Inst. of Michigan) 1 p HC

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